

INFORMATION DISCLOSURE  
CITATION IN AN  
APPLICATION

ATTY. DOCKET NO.  
**58511-016**

SERIAL NO.  
**09/201,107**

APPLICANT  
**Christian MAYAUD**

FILING DATE  
**November 30, 1998**

GROUP  
**2165**

(PTO-1449)



**RECEIVED**  
APR 29 2002  
Technology Center 2100

**U.S. PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>ML</i>	4,674,652	06/23/1987	ATEN et al.	1		
	4,695,954	09/22/1987	ROSE et al.			
	4,766,542	08/23/1988	PILARCZYK			
	4,847,764	07/11/1989	HALVORSON			
	4,860,899	08/29/1989	McKEE			
	4,991,877	02/12/1991	LIEBERMAN			
	5,065,315	11/12/1991	GARCIA			
	5,072,383	12/10/1991	BRIMM et al.			
	5,084,828	01/28/1992	KAUFMAN et al.			
	5,208,762	05/04/1993	CHARHUT et al.			
	5,347,453	09/13/1994	MAESTRE			
	5,347,477	09/13/1994	LEE			
	5,502,944	04/02/1996	KRAFT et al.			
	5,528,021	06/18/1996	LASSUS et al.			
	5,299,121	03/1994	BRILL et al.			
	4,858,121	08/1989	BARBER et al.			
	4,916,611	04/1990	DOYLE JR. et al.			
	5,070,452	12/1991	DOYLE JR. et al.			
	5,301,105	04/1994	CUMMINGS JR.			
	5,832,450	11/1998	MYERS et al.			
	5,833,599	11/1998	SCHRIER et al.			
	5,845,253	12/1998	RENSIMER et al.			
	5,883,894	03/16/1999	PATEL et al.			
	5,292,029	03/08/1994	PEARSON			
<i>ML</i>	5,390,238	02/14/1995	KIRK et al.			

**FOREIGN PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
<i>ML</i>	DE 40 23 785 A1	01/30/1992	Germany				

**RECEIVED**  
APR 29 2002  
Technology Center 2100

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

Anonymous, "Data Hard to Get, Has Many Applications," Employee Benefits Plan Review, vol. 45, No. 5, pp. 62-65, Nov. 1992.

Supplementary Partial European Search Report, EP 95 93 7691, Mar. 9, 1998. \*Refer back to U. S. Patent No. 5,845,255\*

"S-O-A-P Drug Interaction Program"; Dialog File 256, Acc. No. 01304468; released Nov. 1987. item (304468) in Directory (Abstract Only).

"EZ-Rx System"; Dialog File 256, Acc. No. 01017836, by Signature Software Systems, Inc., released Apr. 1982 item (017836) (Abstract Only).

"EZ-Rx System"; Dialog File 751 Acc. No. 00268373, by Signature Software Systems, Inc., released Feb. 1982, >DATAPRO! (Abstract Only).

"Newton Software Titles" Brochure, Part No. L00587B, (1994, Apple Computer, Inc.).

"Newton Getting through the day is a business in itself" Brochure, Part No. L00683A, (1994, Apple Computer, Inc.).

"Newton-based units to proliferate in fall", p. 8, PC Week, Aug. 15, 1994 (Ziff-Davies, New York).

"The future of medicine" pp. 1, 4-9, 12-18; The Economist, Mar. 19, 1994.

Abstracts (A-N) and papers (AA-SS) in 1994 Spring Congress Final Program and Abstract Book (American Medical Informatics Association, Bethesda, MD, Spring Congress May 4-7, 1994, San Francisco); as follows.

"Mobile Computing in the 1990's" by Larry G. Tesler, p. 29.

"Wireless Clinical Computing: Uses and Spinoffs" by Larry Frisch, M.D.

"Health Data: Disclosure, Protection, and Privacy" by Molla S. Donaldson, M.S. et al., p. 39.

"Electronic Signatures: A Dissuasion Strategy to Protect Medical Records Based on Medical Liability" by F. A. Allaert and L. Dusserre, p. 40.

"The Trade Off Between Accessibility of Information, The Truthfulness of Medical Records, Etc." by Dr. Ian Purves, et al., p. 41.

"Demands of Academic Physicians on Future Medical Information Systems" by William M. Detmer et al., p. 55.

"User Requirements for the Computerized Patient Record: Physician Opinions", by Wally R. Smith, M.D. et al., p. 55.

"Patient Use of H.I.S. E-Mail System" by Steve Edison, MSc et al., p. 57.

"Enhancing HMO Prescription-Writing Via Pen Computing" by Paula Mikrut, p. 74.

"The Right System for the Write Reason" by Marc A. Gelman, MD, p. 83.

"Ob/Gyn Physician Assistant: Goals for Medical Personal Mobile Computing" by Robert LeLouche, MD et al., p. 84.

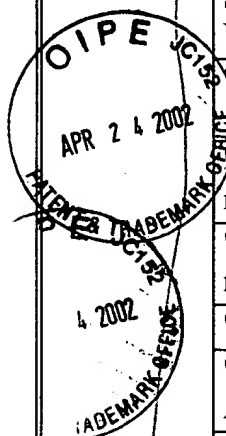
"Identifying Medical Concepts in Text: Use of a Very Long Barrier Word List" by Stuart Nelson et al., p. 87.

"Integration of Statewide Patient Data from Heterogeneous Data Sources" by Lori L. Reed Fourquest et al., p. 92.

"PEN-Ivory: The Design of a Pen-Based System for Progress Note Creation" by Alex D. Poon et al., p. 99.

"A Simple Approach to Physician Entry of Patient Problem List" by Harm J. Scherpbier, M.D. et al., pp. 206-210.

"The Universal Patient Identifier: A discussion and Proposal" by Paul C. Carpenter, M.D. et al., pp. 49-53.



Technology Center 2100

APR 29 2002

RECEIVED

Patient-Centered Computing: Can It Curb Malpractice Risk? by Edward E. Bartlett, PhD, pp. 69-73.

"Acceptance of Direct Physician Access to a Computer-Based Patient Record In a Managed Care Setting" by John B. Dewey, M.D. et al., pp. 79-83.

"Integrating Hospital Information Systems. The Challenges and Advantages of (Re-) Starting Now" by Umberto Tachinardi, M.D. et al., pp. 84-87.

"Real and Imagined Barriers to an Electronic Medical Record" by David M. Rind, M.D. et al., pp. 74-78.

"The Problem-Oriented Medical Synopsis: A Patient-Centered Clinical Information System" by Frank W. Stitt, M.D., pp. 88-92.

"Physician-Directed Software Design: The Role of Utilization Statistics and User Input in Enhancing HELP Results Review Capabilities" by Patricia A. Michael, PhD, pp. 107-111.

"Client-Server, Distributed Database Strategies in a Healthcare Record System for a Homeless Population" by Henry C. Chueh, M.D. pp. 119-124.

"Development of a Portable Information System: Connecting Palmtop Computers with medical Records Systems and Clinical Reference Resources" by Raghu Ram, M.D. et al., pp. 125-128.

"Does an Integrated Medical Workstation Really Help Clinicians? A Formal User Evaluation"--by E.M. van Mulligen et al., pp. 219-223.

"Automated Identification of Relevant Patient Information in a Physician's Workstation" by Henri J. Suermondt, PhD, et al., pp. 229-232.

"Developing A General Practice Medical Workstation: The Integration Aspect" by R. Frassine M.D., et al., pp. 238-242.

"Implementation and Evaluation of Practice Guidelines" by Siew Hong Lam, M.D., pp. 253-262.

"Physician Use of Computers: Is Age or Value the Predominant Factor?" by Paul D. Clayton et al., pp. 301-305.

"An Information Sources Map for Occupational and Environmental Medicine: Guidance to Network-Based Information Through Domain-Specific Indexing" by Scot M. Siverstein, M.D., et al., pp. 616-620.

"Unifying Heterogeneous Distributed Data in a Relational Database" by Keith A Marrs, et al., pp. 644-648.

Protection of Patient Data in Multi-Institutional Medical Computer Networks: Regulatory Effectiveness Analysis, pp. 59-63.

"The Development of a Data Security Model for the Collaborative Social and Medical Services System" by Ross Dargahi et al., pp. 349-353.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

RECEIVED

APR 29 2002

Technology Center 2100